Amendment in Reply to Final Office Action of October 29, 2008

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

DO NOT ENTER: /L.C./

1.(Currently Amended) An optical disk drive comprising an electronic unit (PCB) comprising a first electronic circuit (CRT₁); an optical pick-up unit (OPU) that is movably assembled with respect to the electronic unit (PCB) and comprises light generation means (LS) for writing/reading data to/from an optical disk (DSK), and comprising a second electronic circuit (CRT₂) having a plurality of light sensors (PHDS) for receiving reflected light (RFL) from the disk (DSK) which originates from the light generation means (LS), each light sensor having an output for delivering an electrical signal ($I_A - I_H$); and coupling means for coupling the second electronic circuit (CRT₂) to the first electronic circuit (CRT₁) for the transfer of information between